

<u>Claims</u>

1. Pharmaceutical composition comprising

a core containing a pharmacologically active agent, and

a coating

wherein the coating comprises an outer film and an inner film, the inner being in the form of a membrane which is semi-permeable to water or body fluids.

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Pharmaceutical composition comprising

a core containing Rivastigmine as a pharmacologically active agent, and

a coating

wherein the coating comprises an inner film and an outer film.

Pharmaceutical composition according to claim 1 or 2 wherein the outer film is permeable to water or body fluids.

4. Pharmaceutical composition according to any one of claims 1 to 3 wherein the coating has a thickness of 50 to 800 micrometers.

5. A pharmaceutical composition according to any one of claims 1 to 4 wherein said core releases an effective dose of the active agent 6 to 12 hours after ingestion.

6. A two pulse release pharmaceutical composition comprising a composition according to any one of claims 1 to 5.

7. Use of rivastigmine and excipients as defined in any one of Claims 1 to 6 in the manufacture of a medicament for the treatment of patients with mild to moderately severe Dementia of the Alzheimer's type by oral administration.